

PRISCA 5.1.0.17

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**Plot No. 564, First Floor, Buddanagar, Peerzadiguda, Boduppal, Hyderabad  
Telangana - 500092**

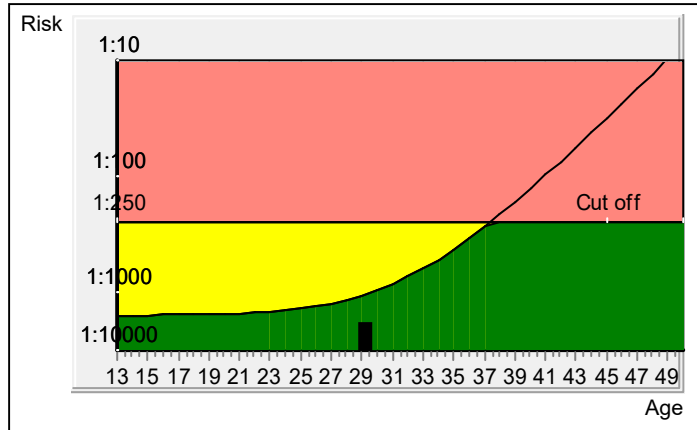
Results for:  
Mrs. ARSHIYA KHAN

Sample no  
B3910484

Date of report:  
27/11/25

Referring Doctors  
AYESHA JAHAN

Summary



| Patient data    |               | Risks at term              |          |
|-----------------|---------------|----------------------------|----------|
| Age at delivery | 29.2          | Biochemical risk for Tr.21 | 1:5877   |
| WOP             | 17 + 2        | Age risk:                  | 1:1048   |
| Weight          | 76 kg         | Neural tube defects risk   | <1:10000 |
| Patient ID      | 0012511260282 |                            |          |
| Ethnic origin   | Asian         |                            |          |

|                                                                                                                                                                              |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p>For Mrs. ARSHIYA KHAN, born on 14-02-1997, a screening test was performed on the 26-11-2025. Prisca screens for Trisomy 21, Trisomy 18 and Neural tube defects (NTD).</p> |  | <p><b>TRISOMY 21 SCREENING</b></p> <p><b>The calculated risk for Trisomy 21 is below the cut off which represents a low risk.</b></p> <p>After the result of the Trisomy 21 test it is expected that among 5877 women with the same data, there is one woman with a trisomy 21 pregnancy and 5876 women with not affected pregnancies.</p> <p>The HCG level is low.</p> <p>The calculated risk by PRISCA depends on the accuracy of the information provided by the referring physician.</p> <p>Please note that risk calculations are statistical approaches and have no diagnostic value!</p> |  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|

| MEASURED SERUM VALUES                                                          |             |            |
|--------------------------------------------------------------------------------|-------------|------------|
|                                                                                | Value       | Corr. MoMs |
| AFP                                                                            | 20.09 ng/mL | 0.57       |
| HCG                                                                            | 7457 mIU/mL | 0.36       |
| uE3                                                                            | 0.68 ng/mL  | 0.91       |
| Gestation age                                                                  | 17+ 2       |            |
| Method                                                                         | BPD Hadlock |            |
| The MoMs have been corrected according to:<br>maternal weight<br>ethnic origin |             |            |

|                                                                                                                            |  |                                                                                                                                                       |  |
|----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|
| <p><b>TRISOMY 18 SCREENING</b></p> <p><b>The calculated risk for Trisomy 18 is 1:9426, which indicates a low risk.</b></p> |  | <p><b>NEURAL TUBE DEFECTS (NTD) SCREENING</b></p> <p><b>The corrected MoM AFP (0.57) is located in the low risk area for neural tube defects.</b></p> |  |
|----------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------|--|

Risk above  
Cut off

Risk above  
Age risk

Risk below  
Age risk